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MEAN Web Development Amos Q. Haviv, 2014-09-25 If you are a web or a full stack JavaScript developer who is interested in learning how to build modern web applications using the MEAN stack this book is for you Development Amos Q. Haviv, 2016-07-29 Develop your real time MEAN application efficiently using a combination of MongoDB Express Angular 2 and Node 5 0About This Book Construct a fully functional MEAN application by using its components along with the best third party modules Harness the power of the JavaScript ecosystem to effectively run build and test your MEAN application Gain a deep practical understanding of real time web application development through real world examples Who This Book Is For If you are a JavaScript developer who is interested in building modern web applications using MongoDB Express Angular 2 and Node 5 0 then this book is for you You only need knowledge of JavaScript development What You Will Learn Use MongoDB to store and retrieve your application's data Connect your Express application to MongoDB and use the Mongoose module Manage your users authentication and offer them diverse login options using Passport Structure and use an Angular 2 application in your MEAN project Use Socket io to create real time communication between your client and server Test your application s Express and Angular 2 entities In Detail The MEAN stack is a collection of the most popular modern tools for web development that helps you build fast robust and maintainable web applications Starting with the MEAN core frameworks this pragmatic guide will explain the key concepts of each framework how to set them up properly and how to use popular modules to connect it all together By following the real world examples shown in this tutorial you will scaffold your MEAN application architecture add an authentication layer and develop an MVC structure to support your project development You will learn the best practices of maintaining clear and simple code and will see how to avoid common pitfalls Finally you will walk through the different tools and frameworks that will help expedite your daily development cycles Watch how your application development grows by learning from the only guide that is solely orientated towards building a full end to end real time application using the MEAN stack Web Application Development with MEAN Amos Q. Haviv, Adrian Mejia, Robert Onodi, 2016-10-28 Unlock the power of the MEAN stack by creating attractive and real world projects About This Book Learn about the different components that comprise a MEAN application to construct a fully functional MEAN application using the best third party modules A step by step guide to developing the MEAN stack components from scratch to achieve maximum flexibility when building an e commerce application Build optimum end to end web applications using the MEAN stack Who This Book Is For This learning path is for web developers who are experienced in developing applications using JavaScript This course is for developers who are interested in learning how to build modern and multiple web applications using MongoDB Express AngularJS and Node js What You Will Learn Build modern end to end web applications by employing the full stack web development solution of MEAN Connect your Express application to MongoDB and use a Mongoose model and build a complex application from start

to finish in MongoDB Employ AngularJS to build responsive UI components Implement multiple authentication strategies such as OAuth JsonWebToken and Sessions Enhance your website's usability with social logins such as Facebook Twitter and Google Secure your app by creating SSL certificates and run payment platforms in a live environment Implement a chat application from scratch using Socket IO Create distributed applications and use the power of server side rendering in your applications Extend a project with a real time bidding system using WebSockets In Detail The MEAN stack is a collection of the most popular modern tools for web development This course will help you to build a custom e commerce app along with several other applications You will progress to creating several applications with MEAN The first module in this course will provide you with the skills you need to successfully create maintain and test a MEAN application Starting with MEAN core frameworks this course will explain each framework key concepts of MongoDB Express Angular S and Node is We will walk through the different tools and frameworks that will help expedite your daily development cycles After this the next module will show you how to create your own e commerce application using the MEAN stack It takes you step by step through the parallel process of learning and building to develop a production ready high quality e commerce site from scratch It also shows you how to manage user authentication and authorization check multiple payment platforms add a product search and navigation feature deploy a production ready e commerce site and finally add your own high quality feature to the site The final step in this course will enable you to build a better foundation for your Angular S apps You ll learn how to build complex real life applications with the MEAN stack and a few more advanced projects You will become familiar with WebSockets build real time web applications create auto destructing entities and see how to work with monetary data in Mongo You will also find out how to a build real time e commerce application. This learning path combines some of the best that Packt has to offer in one complete curated package It includes content from the following Packt products MEAN Web Development by Amos Haviv Building an E Commerce Application with MEAN by Adrian Mejia MEAN Blueprints by Robert Onodi Style and approach This course will begin with the introduction to MEAN gradually progressing with building applications in each framework Each transition is well explained and each chapter begins with the required background knowledge MEAN Web Development Amos Q. Haviy, 2016-11-30 Develop your real time MEAN application efficiently using a combination of MongoDB Express Angular and Node About This Book Construct a fully functional MEAN application by using its components along with the best third party modules Harness the power of the JavaScript ecosystem to effectively run build and test your MEAN application Gain a deep practical understanding of real time web application development through real world examples Who This Book Is For If you are a JavaScript developer who is interested in building modern web applications using MongoDB Express Angular 2 and Node 5 0 then this book is for you You only need knowledge of JavaScript development What You Will Learn Use MongoDB to store and retrieve your application s data Connect your Express application to MongoDB and use the Mongoose module Manage your users authentication and offer them diverse login options using

Passport Structure and use an Angular 2 application in your MEAN project Use Socket io to create real time communication between your client and server Test your application's Express and Angular 2 entities In Detail The MEAN stack is a collection of the most popular modern tools for web development that helps you build fast robust and maintainable web applications Starting with the MEAN core frameworks this pragmatic guide will explain the key concepts of each framework how to set them up properly and how to use popular modules to connect it all together By following the real world examples shown in this tutorial you will scaffold your MEAN application architecture add an authentication layer and develop an MVC structure to support your project development You will learn the best practices of maintaining clear and simple code and will see how to avoid common pitfalls Finally you will walk through the different tools and frameworks that will help expedite your daily development cycles Watch how your application development grows by learning from the only guide that is solely orientated towards building a full end to end real time application using the MEAN stack Style and approach This comprehensive quide covers every part of the MEAN stack and focuses on the gestalt power of the apps they can create through practical real world examples Angular IS: Maintaining Web Applications Rodrigo Branas, Chandermani, Matt Frisbie, Amos Q. Haviv, 2016-04-22 Get started with speed building Angular S applications and scale up to a full stack web application using the existing AngularJS framework without the trouble of migrating to Angular 2 About This Book Follow the best practices of the framework to organize and modularize your application Get to grips with Angular's Model View Controller architecture Create application modules with maximum reusability and extensibility Structure and use Angular S applications in your MEAN project in your MEAN project Who This Book Is For This course is for people who want to discover how they can improve their current web applications with the existing version of Angular without having to worry much about migrating to AngularJS 2 What You Will Learn Install and set up the AngularJS framework Create your own full featured and robust Angular S web apps Create reusable directives and then extend the behavior of HTML on your web page Optimize and maintain your web applications Create more powerful full stack web applications that draw on the combined power of AngularJS Node is MongoDB and Express in the MEAN stack In Detail The AngularJS course is a journey to help you improve and scale your current web applications with the existing version of Angular without having to worry about migration to Angular 2 The course is divided into four modules The first part AngularJS Essentials is like a practical guide filled with many step by step examples that will lead you through the best practices of AngularJS After a brief introduction you will learn how to create reusable components with directives You will then take a look at many data handling techniques discover a complete set of technologies that are capable to accomplish any challenge related to present transform and validate data on the user's interface Finally you will discover the best way to deal with the scope and how to break up the application into separate modules giving rise to reusable and interchangeable libraries With this you ve crossed a milestone and are about to enter the world of learning by example In the next part Learning Angular S By Example you will learn how

to effectively build apps using the AngularJS platform You will be building multiple apps on this platform ranging from simple ones to more complex ones In this module you will roll up your coding sleeves and create a serious AngularJS application by example a rich featured workout app Take the coding a step at a time at first then once you re coding a full app in this module a lot of AngularJS will fall right into place for you The third module AngularJS Web Application Development Cookbook will get you accustomed to the AngularJS concept armed with a solid understanding of how it works insight into the best ways to wield it in real world applications and annotated code examples It is a rich library of AngularJS coding solutions that you can use straight away in your own code projects You are just a step away from completing this learning path of AngularJS The name of the next part MEAN Web Development itself assures that you are nearing the destination The idea is simple with this part you ll take MongoDB as the database Express as the web framework AngularJS as the frontend framework and Node js as the platform and combine them together in a modular approach that will ensure the flexibility needed in modern software development This is also your graduation to full stack web development which can open many new coding and career opportunities for you Style and approach Get up to speed building AngularJS applications then improve and scale full stack web applications using the existing AngularJS framework without the trouble of migrating to Angular 2

Web Application Development with Mean Amos Q. Haviv, Adrian Mejia, Robert Onodi, 2017-06-15

MEAN Web Development Workshop: An Introduction to the MEAN Web Programming Stack: MongoDB, Express, AngularJS, and Node.js Marc Wandschneider, 2016 3 5 Hours of Video Instruction Overview A quick hands on video introduction to the MEAN web programming stack MongoDB Express Angular S and Node is Description Recorded live at a workshop training session MEAN Web Development Workshop allows you to sit in as expert trainer Marc Wandschneider covers the fundamentals of the MEAN stack MongoDB Express Angular S and Node is while walking the workshop participants through the process of creating real world web applications The first section covers using Node js to build the backend web server components the next section covers using MongoDB as the data store for the Node is backend components and the final section covers using AngularJS as the client side framework for the web application Code files for the author's examples are available on GitHub at https github com marcwan MeanWorkshop About the Instructor Marc Wandschneider has worked extensively with open source and web development platforms He travels the globe consulting as a lead manager for software projects and teams He is the author of the book Learning Node is Addison Wesley and the video courses Learning Angular IS and Learning Node is LiveLessons A graduate of the McGill University School of Computer Science he spent five years working for Microsoft where he developed and managed developers on the Visual Basic Visual I and NET Windows Forms teams Skill Level Beginner Intermediate What You Will Learn Ability to Create High Performance Web Applications Understanding of the Angular S Framework Ability to Create and Maintain MongoDB Databases Understanding of Node js Development Ability to Build Web Service in Node js Who Should Take This Course Web developers

and instructors who want to quickly get up to speed with the fundamentals of the MEAN stack Course Requirements Basic Understanding of JavaScript and web development About LiveLessons Video Training The LiveLessons Video Training series publishes hundreds of hands on expert led video tutorials covering a wide selection of technology topics designed to teach you the skills you need to succeed This professional and personal technology video series features world leading author instructors published by your trusted technology brands Addison Wesley Cisco Press IBM Press Pearson IT Certification Prentice Hall Sams and Que Topics include IT Certification Programming Web Development Mobile Development Home and Office Technologies Business and M MEAN Stack Web Development Explained to Novice Learners - Vol I Dr. Poornima G. Naik, Dr. Girish R. Naik, 2023-02-12 The book aims at providing conceptual understanding of main concepts which enable the learner in applying the concepts to the real life problems required towards live application development Each concept is demonstrated with fistful of programs which enable the reader in gaining in depth knowledge in each of these areas Vol I of book on MEAN Stack Web Development Explained to Novice Learners Vol I Covers Node is Express is and MongoDB is divided into three chapters on Node js Express js and MongoDB Chapter 1 explores the core concepts of Node js starting with setting up of Node is environment and exploring Node Package Manager NPM Chapter 2 is devoted to the understanding of core concepts of Express is The highlights of this chapter are attributed to handling dynamic routes understanding of different intricacies associated with middlewares and child routing The final Chapter 3 is devoted to exploring the concepts of MongoDB which is the most popular NoSQL database management system. The salient features of the chapter include structure of MongoDB database MongoDB database design considerations and data modelling in MongoDB Node.is, MongoDB and Angular Web Development Brad Dayley, Brendan Dayley, Caleb Dayley, 2017-10-11 Node is MongoDB and Angular Web Development The definitive guide to using the MEAN stack to build web applications Node is a leading server side programming environment MongoDB is the most popular NoSQL database and Angular is the leading framework for MVC based front end development Together they provide an easy to implement fully integrated web development stack that allows web programmers to create high performance sites and applications built completely in JavaScript from server to client Updated for Angular 2 Angular 4 and subsequent versions this new edition of Node js MongoDB and Angular Web Development shows you how to integrate these three technologies into complete working solutions It begins with concise crystal clear tutorials on each technology and then quickly moves on to building common web applications You ll learn how to use Node js and MongoDB to build more scalable high performance sites how to leverage Angular's innovative MVC approach to structure more effective pages and applications and how to use all three together to deliver outstanding next generation Web solutions Implement a highly scalable and dynamic web server using Node js and Express Implement a MongoDB data store for your web applications Access and interact with MongoDB from Node js JavaScript code Learn the basics of TypeScript Define custom Angular directives that extend the HTML language Build

server side web services in JavaScript Implement client side services that can interact with the Node js web server Build dynamic browser views that provide rich user interaction Add authenticated user accounts and nested comment components to your web applications and pages Contents at a Glance Part I Getting Started 1 Introducing the Node is to Angular Stack 2 JavaScript Primer Part II Learning Node is 3 Getting Started with Node is 4 Using Events Listeners Timers and Callbacks in Node is 5 Handling Data I O in Node is 6 Accessing the File System from Node is 7 Implementing HTTP Services in Node is 8 Implementing Socket Services in Node is 9 Scaling Applications Using Multiple Processors in Node is 10 Using Additional Node is Modules Part III Learning MongoDB 11 Understanding NoSQL and MongoDB 12 Getting Started with MongoDB 13 Getting Started with MongoDB and Node is 14 Manipulating MongoDB Documents from Node is 15 Accessing MongoDB from Node is 16 Using Mongoose for Structured Schema and Validation 17 Advanced MongoDB Concepts Part IV Using Express to Make Life Easier 18 Implementing Express in Node is 19 Implementing Express Middleware Part V Learning Angular 20 Jumping into TypeScript 21 Getting Started with Angular 22 Angular Components 23 Expressions 24 Data Binding 25 Built in Directives Part VI Advanced Angular 26 Custom Directives 27 Events and Change Detection 28 Implementing Angular Services in Web Applications 29 Creating Your Own Custom Angular Services 30 Having Fun with Angular Web Development with MongoDB and NodeIS Mithun Satheesh, Bruno Joseph D'mello, Jason Krol, 2015-10-30 Build an interactive and full featured web application from scratch using Node is and MongoDB About This Book Configure your development environment to use Node js and MongoDB Use Node js to connect to a MongoDB database and perform data manipulations A practical guide with clear instructions to design and develop a complete web application from start to finish Who This Book Is For This book is designed for JavaScript developers of any skill level that want to get up and running using Node is and MongoDB to build full featured web applications A basic understanding of JavaScript and HTML is the only requirement for this book What You Will Learn Configure your development environment to use Node js and MongoDB Write and configure a web server using Node is powered by the Express is framework Build dynamic HTML pages using the Handlebars template engine Persist application data using MongoDB and Mongoose ODM Test your code using automated testing tools such as the Mocha framework Deploy the development environment to the cloud using services such as Heroku Amazon Web Services and Microsoft Azure Explore Single Page application frameworks to take your web applications to the next level In Detail Node is and MongoDB are quickly becoming one of the most popular tech stacks for the web Powered by Google's V8 engine Node is caters to easily building fast scalable network applications while MongoDB is the perfect fit as a scalable high performance open source NoSQL database solution Using these two technologies together web applications can be built guickly and easily and deployed to the cloud with very little difficulty. The book will begin by introducing you to the groundwork needed to set up the development environment Here you will guickly run through the steps necessary to get the main application server up and running Then you will see how to use Node is to connect to a MongoDB database and

perform data manipulations From here on the book will take you through integration with third party tools for interaction with web apps It then moves on to show you how to use controllers and view models to generate reusable code that will reduce development time Toward the end of the book we will cover tests to properly execute the code and some popular frameworks for developing web applications By the end of the book you will have a running web application developed with MongoDB and Node is along with it's popular frameworks Style and approach An easy guide to Node is and MongoDB which will quickly introduce you to the relevant concepts by taking you through the different steps involved in building a full Learning Web Development with the MEAN Stack Michael Perrenourd, 2015 MEAN is the fledged web application now famously known combination of MongoDB Express is AngularJS and Node is which has emerged as one of the leading technology stacks for developing dynamic web applications The MEAN stack simplifies development and promotes team cohesion by allowing applications to be written and maintained entirely in JavaScript on the frontend and backend This course focuses on the full stack MEAN development process and goes in depth by incorporating a supporting architecture with Grunt and integrating automated testing It will walk you through building a real enterprise grade application Starting out with the fundamentals of the MEAN stack technologies you will learn how to build a strong solution architecture for automated builds and distributed development You ll then dive deep into Grunt Bower and npm to become a full stack MEAN engineer You will discover how to build one to many relationships using arrays of objects in Mongoose Diving even deeper you ll meet new technologies such as D3 which will help you to build graphs for an enterprise dashboard Then we will test our Node and Angular applications with Karma Jasmine Mocha and Chai By the end you ll be able to build a powerful MEAN backed application for working in a distributed team Resource description page **Hands-on MEAN Stack Web Development** Abhilash Govula, 2018 JavaScript libraries are emerging as the latest tools for web development As a result companies and startups are now looking for MEAN stack developers This course will help you achieve this by teaching you MEAN stack development through building a Reddit like application By the end of the course you will be a confident MEAN stack developer and will be able to build web applications Resource description page **MEAN Web Development** Workshop Marc Wandschneider, 2016 Recorded live at a workshop training session MEAN Web Development Workshop allows you to sit in as expert trainer Marc Wandschneider covers the fundamentals of the MEAN stack MongoDB Express AngularJS and Node is while walking the workshop participants through the process of creating real world web applications The first section covers using Node is to build the backend web server components the next section covers using MongoDB as the data store for the Node is backend components and the final section covers using Angular S as the client side framework for the web application Resource description page Write Modern Web Apps with the MEAN Stack Jeff Dickey, 2014-09-24 Traditionally web applications have been architected so that the back end houses all the front end code This has resulted in heavy projects that are difficult to manage and scale This book will explain a new way to write web

applications by treating the front end as if it were a third party such as a mobile client This book written by a practicing MEAN developer will take a holistic approach to using the MEAN JavaScript platform for creating modern web applications and lay out how to use the MEAN Mongo Express AngularJS and Node js set of tools to create a web application from installation and setup of the tools to debugging and deploying your app After an introduction to how web development is changing and the advantages of using the MEAN stack the author jumps into an introduction to each tool and then dives into using the complete JavaScript based application stack to build test and deploy apps **Web Developer's Reference Guide** Joshua Johanan, Talha Khan, Ricardo Zea, 2016-03-28 A one stop guide to the essentials of web development including popular frameworks such as jQuery Bootstrap AngularJS and Node js About This Book Understand the essential elements of HTML CSS and JavaScript including how and when to use them Walk through three of the best and most popular web development frameworks jQuery Bootstrap and AngularJS References for any function you will need in your day to day web development Who This Book Is For This book is perfect for beginners but more advanced web developers will also benefit Laid out so you can refer to as much or as little as you need to with this book you can exhaustively explore essential concepts for modern web developers What You Will Learn Explore detailed explanations of all the major HTML elements and attributes illustrated with examples Take a deep dive into CSS properties and functions and master their usage Find clear concise descriptions of JavaScript syntax and expressions Recognize various JavaScript design patterns and learn the basics of JavaScript object orientated programming Implement the latest ECMAScript 6 for client side scripting in your web applications Discover new ways to develop your website s front end guickly and easily using Bootstrap Write JavaScript extensibly using jQuery JavaScript's feature rich library Delve into the key Node is modules used in JavaScript server side programming Access Angular S important modules controllers directives and services quickly In Detail This comprehensive reference quide takes you through each topic in web development and highlights the most popular and important elements of each area Starting with HTML you will learn key elements and attributes and how they relate to each other Next you will explore CSS pseudo classes and pseudo elements followed by CSS properties and functions This will introduce you to many powerful and new selectors You will then move on to JavaScript This section will not just introduce functions but will provide you with an entire reference for the language and paradigms You will discover more about three of the most popular frameworks today Bootstrap which builds on CSS jQuery which builds on JavaScript and AngularJS which also builds on JavaScript Finally you will take a walk through Node js which is a server side framework that allows you to write programs in JavaScript Style and approach This book is an easy to follow comprehensive reference guide Each topic function or element is listed methodically along with parameters return values and descriptions Examples are also included to help you put the concepts to use quickly in the real world Full Stack JavaScript Development With MEAN Colin J Ihrig, Adam Bretz, 2014-12-24 With modern tools it is possible to create a production grade full stack application using HTML CSS and JavaScript alone The combination of

MongoDB Express AngularJS and Node js has become so popular that it has earned the title MEAN stack the subject of this book This book explores the MEAN stack in detail We will begin by covering Node js as it will lay the groundwork for all of our server side work You will learn how to get Node running on your local machine as well as download modules using npm The key aspects of the Node is programming model will also be covered From there we will move on to MongoDB where you ll learn how to interact with Mongo from a Node application You will also learn how to create retrieve update and delete data from a Mongo store After you have a solid grasp on Node and Mongo the book will move on to the Express web server We ll cover the basics of Express applications via topics like routes and middleware Building on previous chapters we will cover the integration of Node Mongo and Express Our coverage of the MEAN stack will wrap up with several chapters on Angular S These chapters will cover Angular fundamentals like data binding directives controllers routing and services In an effort to explore competing technologies a slight introduction to Ember js will also be provided Full stack JavaScript is not fully encompassed by the MEAN stack There is an entire ecosystem of JavaScript tools to learn about and this book will introduce a few of them We will cover task runners Gulp js and Grunt js which are extremely useful for automating mundane repetitive tasks We ll also cover JSHint a linting tool used to improve code quality Linting tools analyze source code and report potentials issues a feature that is especially useful in non compiled languages like JavaScript **JavaScript** Azat Mardan, 2018-11-14 Learn agile JavaScript web development using the latest cutting edge front end and back end technologies including Node js MongoDB Backbone js Parse com Heroku and Microsoft Azure Using a key project example of a message board app you will learn the foundations of a typical web application fetching data displaying it and submitting new data Practical examples of the app build are provided with multiple technologies and all code examples are in full color This book will save you many hours by providing a hand picked and tested collection of guick start guides that will enable you to spend less time learning and more time building your own applications Completely updated for this second edition Full Stack JavaScript uses current versions of all technologies including ES6 ES2015 and the latest versions of Node and npm Prototype fast and ship code that matters What You ll Learn Use a collection of quick start guides tutorials and suggestions to enhance several development apps Review virtually all setup and deployment step by step Work with Chat web mobile applications Put front end and back end components together and deploy them to production environment Who This Book Is For Programmers who want to learn more about effective JavaScript coding **Practical Web Development** Paul Wellens, 2015-07-30 Web development has grown to become vital in shaping how humans interact work learn and consume Practical Web Development provides you with a roadmap of web development today giving you the tools you need and the guidance to keep you creative and productive in a world of disruption and innovation Beginning with the structure of the Web and the principles of building basic websites with HTML you will learn about CSS JavaScript and PHP before taking a closer look at some of the leading technologies used to build the modern Web You will integrate jQuery Ajax and JSON into

your projects before moving on to the latest tools and techniques in responsive web design including Zurb Foundation or Bootstrap to help you meet the challenges of developing for multiple devices and explore how Node is offers a powerful solution to server side application development This book is for anyone that wants to get to grips with the broader picture of MEAN Stack Full-Stack Development: An In-Depth Guide to MongoDB, Express.js, web development today **Angular, and Node.is.** Adam Jones, 2025-01-09 Immerse yourself in the world of MEAN stack development with the in depth quide MEAN Stack Full Stack Development An In Depth Guide to MongoDB Express is Angular and Node is Whether you re a software developer web developer computer science student or a professional aiming to hone your full stack skills this book offers invaluable insights From setting up your development environment to deploying robust scalable applications you ll explore each component of the MEAN stack MongoDB Express is Angular and Node is Harness the power of MongoDB for efficient data management leverage Express is for server side logic create dynamic and responsive user interfaces with Angular and execute JavaScript on the server with Node is Featuring detailed explanations practical examples and expert insights into advanced topics you ll master building secure high performing web applications Additionally this book covers authentication and authorization RESTful APIs deployment strategies and the latest MEAN stack advanced practices and performance optimization techniques By the end you ll be equipped with the knowledge tools and best practices to confidently tackle any MEAN stack project Embark on your journey to becoming a proficient MEAN stack developer with this essential resource The Full Stack Developer Chris Northwood, 2018-11-19 Understand the technical foundations as well as the non programming skills needed to be a successful full stack web developer This book reveals the reasons why a truly successful full stack developer does more than write code You will learn the principles of the topics needed to help a developer new to agile or full stack working UX project management QA product management and more all from the point of view of a developer Covering these skills alongside the fundamentals and foundations of modern web development rather than specifics of current technologies and frameworks which can age guickly all programming examples are given in the context of the web as it is in 2018 Although you need to feel comfortable working on code at the system database API middleware or user interface level depending on the task in hand you also need to be able to deal with the big picture and the little details The Full Stack Developer recognizes skills beyond the technical and gives foundational knowledge of the wide set of skills needed in a modern software development team What You ll Learn Plan your work including Agile vs Waterfall tools scrum kanban and continuous delivery Translate UX into code grids component libraries and style guides Design systems and system architectures microservices to monoliths Review patterns for APIs SOAP AJAX REST defining API domains patterns for REST APIs and more API goodness Study the various front end design patterns you need to know Store data what to consider for security deployment in production and more Who This Book Is For New graduates or junior developers who are transitioning to working as part of a larger team structure in a multi disciplinary teams and developers

previously focused on only front end or back end dev transitioning into full stack

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